| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|----------------|------------------|
| I I | 9440 | ((detect\$5 determin\$5 calculat\$5 comput\$2 sens\$5 measure\$5) near5 (flow\$5) near4 (velocity\$2 speed\$2) near5 (liquid\$2 biomaterial\$2 sample\$2 blood\$2 water\$2 fluid\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SO . | NO | 2005/11/23 11:14 |
| 2 | 1122 | L1 and (reference\$2 near3 (signal\$2 object\$2 unit\$2 member\$2 target\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | S. | N _O | 2005/11/23 11:17 |
| ៗ | 109 | 2 and (mirror\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SO . | N O | 2005/11/23 11:17 |
| S1 | 1443 | 356/28,28.5.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2005/11/23 09:24 |
| 25 | 983 | 356/28.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | NO | 2005/11/23 09:24 |
| S | 576 | 356/28.5.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | S. | NO | 2005/11/23 09:24 |

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| 8 | 9440 | ((detect\$5 determin\$5 calculat\$5 comput\$2 sens\$5 measure\$5) near5 (flow\$5) near4 (velocity\$2 speed\$2) near5 (liquid\$2 biomaterial\$2 sample\$2 blood\$2 water\$2 fluid\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | RO | NO | 2005/11/23 11:14 |
|--------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------|------|------------------|
| | . 226 | 356/497.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | S. | NO | 2005/11/23 09:26 |
| 98 | 89 | S4 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | S. | NO | 2005/11/23 09:29 |
| 25 | m | S4 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | g | NO . | 2005/11/23 09:29 |
| & & | 62 | S4 and S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | g S | NO | 2005/11/23 09:29 |
| 89 | 0 | ("2002/0093641").URPN. | USPAT | S S | NO | 2005/11/23 09:38 |
| S10 | 7 | ("4919536" "5124071" "5249238" "5333044" "5594544" "5708495" "5979245").PN. OR ("6653651").URPN. | US-PGPUB; USPAT; USOCR | S S | NO | 2005/11/23 09:38 |
| S11 | ω | ("4201467" "4804263" "4919536" "4989969" "5491642" "5610703" "5751410" "5883707").PN. OR ("6642999").URPN. | US-PGPUB; USPAT; USOCR | OR | NO | 2005/11/23 09:39 |

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| S12 | 10 | ("3941670" "4919536" "4988190" "5153665").PN. OR ("5982478").URPN. | US-PGPUB; USPAT; USOCR | OR | NO | 2005/11/23 09:39 |
|-----|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------|-------|------------------|
| S13 | 23 | ("3941670" "4201467" "4804263" "4919536" "4988190" "4989969" "5124071" "5153665" "5249238" "5333044" "5491642" "5594544" "5610703" "5708495" "5751410" "5883707" "5979245").PN. OR ("2002/0093641" "5982478" "6642999" "6653651").URPN. | US-PGPUB; USPAT; USOCR | OR. | NO | 2005/11/23 09:48 |
| S14 | 966 | 250/573,356.1,356.2.ccls. | US-PGPUB; USPAT; USOCR | S. | NO | 2005/11/23 09:48 |
| S15 | 436 | 73/861.ccls. | US-PGPUB; USPAT; USOCR | S, | NO | 2005/11/23 09:48 |
| S16 | 4 | S4 and S14 | US-PGPUB; USPAT; USOCR | S, | NO NO | 2005/11/23 09:48 |
| S17 | 44 | S4 and S15 | US-PGPUB; USPAT; USOCR | SO. | NO | 2005/11/23 09:49 |
| S18 | 85 | S16 S17 | US-PGPUB; USPAT; USOCR | S, | NO | 2005/11/23 09:49 |
| S19 | 23 | S18 and (optical\$2 light\$2) | US-PGPUB; USPAT; USOCR | % S | NO | 2005/11/23 09:49 |
| 220 | 61 | S18 and (optical\$2 light\$2 laser\$2 infrared\$2) | US-PGPUB; USPAT; USOCR | OR S | NO | 2005/11/23 09:50 |
| S21 | 4 | S20 and (splitter\$2) | US-PGPUB; USPAT; USOCR | OR | NO | 2005/11/23 09:50 |